Internal Application No PC1/RU2004/000318

			70 17 0000310	
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07K5/10 A61P3/10			
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC		
B. FIELDS	SEARCHED			
Minimum do	ocumentation searched (classification system followed by classificati ${\tt C07K}$	ion symbols)		
	lion searched other than minimum documentation to the extent that s			
í	tata base consulted during the international search (name of data baternal, WPI Data, PAJ, CHEM ABS Data		sed)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.	
A	EP 0 156 036 A2 (WACKER-CHEMIE GN 2 October 1985 (1985-10-02) abstract; page 2, lines 30-35	1BH)	1-9	
Α	NG F M ET AL: "THE MINIMAL AMING SEQUENCE OF THE INSULIN-POTENTIAL FRAGMENTS OF HUMAN GROWTH HORMONE MECHANISM OF ACTION" DIABETES, NEW YORK, NY, US, vol. 29, no. 10, October 1980 (19 pages 782-787, XP009007307 ISSN: 0012-1797 abstract; figure 1; tables 1,2	TING E ITS	1-9	
Α	WO 01/72770 A1 (METABOLIC PHARMAC LIMITED; NG, FRANK, MAN-WOON; JIA WOEI-JI) 4 October 2001 (2001-10-cited in the application abstract; claims 1,12,17-21	1-9		
Furth	her documents are listed in the continuation of box C.	Patent family members are lists	ed in annex.	
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the International filing date but *Or priority date and cited to understand invention *X* document of particular cannot be considered in the publication date of another citation or other special reason (as specified) *Y* document of particular cannot be considered document of particular cannot be considered document is combined to the international filing date but		 "X" document of particular relevance; the cannot be considered novel or can involve an inventive step when the "Y" document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being ob- 	lict with the application but ele or theory underlying the es; the claimed invention cannot be considered to to the document is taken alone es; the claimed invention re an inventive step when the ele or more other such docu- g obvious to a person skilled	
	actual completion of the international search	Date of mailing of the international s	earch report	
	February 2005	11/02/2005		
Name and n	naling address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Fijiswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Fausti, S		

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 6-9 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

national	applic	ation	No.

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Box 1	No. I	Nucleotide and/or amino acid sequence(s) (Continuation of Item 1.b of the first sheet)
1.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed nation, the international search was carried out on the basis of:
	a.	type of material X a sequence listing
		table(s) related to the sequence listing
	b.	format of material X in written format
		X In computer readable form
	c.	time of filling/furnishing
		x contained in the international application as filed filed together with the international application in computer readable form
		filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search
2.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3.	Addiu	tional comments:
		· · · · · · · · · · · · · · · · · · ·

Information on patent family members

intermional Application No	
PCT/RU2004/000318	

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0156036	A2	02-10-1985	DE JP	3411284 A1 60219229 A	10-10-1985 01-11-1985
WO 0172770	A1	04-10-2001	AU EP JP US	4394201 A 1268518 A1 2003528885 T 2004054130 A1	08-10-2001 02-01-2003 30-09-2003 18-03-2004

Form PCT/ISA/210 (patent family annex) (January 2004)